AMENDMENTS TO THE ABSTRACT

Replace the Abstract with:

In a combination of, for example, a rotor—I having—I magnetic poles and a stator—I having—I twelve slots and pulsating components of permeance, which generate a sinusoidal cogging torque having—substantially sine—waves and maxima of the same number as—that the number of poles of the rotor—I, pressurizing parts—I arranged in—four predetermined positions—pressurize applying a force at an outer periphery of the stator—I inward directed inwardly to—thereby cancel the pulsating components of the cogging torque—having the same number as that of the poles of the rotor—I.